

Holds B. Sc. and Master in Electronics & Communications Engineering and has over 12 years hands-on experience working as Operation Engineer / Instrument Engineer.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 06/05/1982  
Gender : Male  
Marital Status : Single  
Residence : Alexandria

## **EDUCATION**

: B. Sc. in Electronics & Communications Engineering, Alexandria University, 2004  
: Master in Electrical Engineering (Electronics & Communications Dept.), Alexandria University, 2011

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: AutoCAD  
: Primavera  
: MS Project  
: Matlab  
: PSPICE V.9, PLC, Mentor Graphics, Photoshop, CCNA

## **TRAINING COURSES AND CERTIFICATIONS**

: Certificate of training of Yokogawa CS3000 DCS operation course.  
: Certificate of completion of training Transformer Protection.  
: Certificate of training operation of NEM boiler of Heat Recovery Steam generator and it's auxiliaries.  
: Certificate of connecting and disconnecting transformers and circuit breakers to electrical network.  
: Certificate in PLC Siemens S7.  
: Certificate in the management of maintenance.

- : Summer training in Egyptian Petro-Chemical Co. (Jul. 2003).
- : Summer training in Belayim Petroleum Company (Jul./Aug. 2003).
- : Summer training in Belayim Petroleum Company (Jul. 2002).
- : Summer training in Belayim Petroleum Company (Jul. 2001).
- : English: TOEFL Certificate with 565/700.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Oct. 2007 till now  
**Project** : Sidi Krir Power Station 750MW Combined Cycle  
**Job title** : Operation Engineer  
**Job Description** : Responsible for operating and monitoring gas turbine (GT Mitsubishi M701F), steam turbine (Ansaldo Energia RH-TCDF 43), heat recovery steam generator boiler (HRSG boiler NEM) & Auxiliaries that serves GT & STG) and working as Instrument Engineer during the outage for the sensors and control valves.

**Dates** : From Oct. 2007 till Oct. 2010  
**Employer** : Twines Computer Company  
**Job title** : Instrument Engineer (Maintenance Engineer)

**Dates** : From May 2005 till Oct. 2007  
**Employer** : Armed Forces (Air Force)  
**Project** : Military Service  
**Job title** : Officer  
**Job Description** : Experience in networks and make maintenance for the electronics and electrical systems.